JC653 U. S. PTO 09%685052 EU/205/202 Class Subclass ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	124177124		
- CONTON	INITIALS	ID NO.	DATE
	40 7		117.10
FEE DETERMINATION	14C-C		11/1/02
O.I.P.E. CLASSIFIER		10	· · · · · · · · · · · · · · · · · · ·
FORMALITY REVIEW	8.50		11-14-00
RESPONSE FORMALITY REVIEW	- BFS	T ANAHA	
		LAVAILA	RI F CODI
			Pre COP

## INDEX OF CLAIMS

~	····· Rejected	N Non-ele	
=	Allowed	Interfer	ected
-	(Through numeral) Canceled	A Appeal	епсе
÷	Restricted	O Objecte	

Claim					Da	te	—				7	<u> </u>		_										_
	18		_		Ua.		T	$\overline{}$	$\overline{}$	т-	1	CI	aim	┼-	_		_	D	ate	,		_		_
Final	5-14-04											Final	Original											
G	17.		-	$\dashv$			-	╁	╀	┼		<u> </u>	51	┞	L	-	↓_	1	4	1	4		L	1
2			_	7		-	-	╁	+	├		_	52	-		-	Ļ.	-	4	4	4		L	1
3	J		1	7	_	-	-	-	╁╴	┼		-	53	├-	-	L	├-	-	1	4	_			L
4	V			7		_	<u> </u>	-	+			-	54	-	۴.	-	_	-	╀	4	_	4		L
5	V.								-				55		_	-	-	┝	╀	+	+	$\dashv$	_	L
_ <u> </u> @	M												56	-	_	-	-	+	╁	+	+	4	-	L
7	٧,	4	4	_									57		_		_	-	+	+	+	$\dashv$	-	r
8	V)	+	4	4	4		_						58						$^{\dagger}$	$^{\dagger}$	十	7	7	-
9	4	4	- -	4	4	4			_	Ш			59						$\vdash$	Ť	+	7	7	_
10	<b>V</b>	+	+	+	-	-							60							1	1	7		-
12	<u> </u>	+	- -	+	4	-				_			61	_						Τ	T	1		_
13	7	+	+	+	-+	$\dashv$	-	-		_	ļ		62		$\perp$					Ι			7	_
(14)	<b>j</b>	+	+	+	+	+	-			$\dashv$	-		63 64	4	4	4	_		Ĺ	$\Gamma$	I	I		_
15	1	+	+	╁	+	$\dashv$	ᅱ	-		$\dashv$	H	_	35	-+	4	-	4	_	_	Ļ	1	$\perp$	1	_
16	7	$\top$	+	十	+	+	+	-	-	$\dashv$	ŀ		66	+	+	4	-		_	1	$\downarrow$	1	$\perp$	_
17			$\top$		†	+	-†			$\dashv$	ŀ		57	+	$\dashv$	-+	-	-		+	+	+	4	_
18					T	$\top$	7	7	7	$\dashv$	-		8	+	+	+	+	-	_	╀	+	+	1	_
19	$\perp$	$\perp$		T	T	7	7	1	$\forall$	$\dashv$	-		9	+	+	+	+	-		╀	+	+	+	_
20			Г	Τ			T			7			o	+	+	+	+	-		-	╀	+	+	_
21	$\perp$				T	7	1	1	7	┪	F	-1-	1	+	+	+	+	+		-	+	+	+	_
22	$\perp$	$\perp$			I		T		1	7			2	+	1	+	+	+	_	┝	+	+-	+	_
23	-	4_	1	L	L	I		$\perp$	$\Box$		Г	7	3	T	1	+	$\forall$	$\dashv$	_	-	+-	+-	╁	-
24	+	+-	+-	L	1	1.	_ _	4	I			7			$\top$	$\top$	1	7		-	╁	+	+	-
25 26	+	+-	┼	L	ļ.	+	1	4	_	_	L	7		I	I		T	T			T	1	$\dagger$	-
27	+-	+-	╄	-	-	+-	+	$\bot$	-	4	L	71		$\perp$						_		T	1	-
28	- -	+-	-	-	+	+	+	+	4	4	L	7					I					1	$\dagger$	_
29	+-	╁	+-	-	╁	+	+-	-		4	-	78	_1		4	_	$\perp$	I					T	
30	+-	-	-	<del> -</del>	+	╁	╁	- -	╁	$\dashv$	-	79		+-	+	+	$\perp$	4			L	L		_
31	1	1			+	╁	+-	+	╁	$\dashv$	-	8		+-	+	+	4	+	4		L	_	L	
32	1	$\vdash$		-	T	+-	†-	+	+	-	-	82		+	+	+-	+	+	4	_	_	_	_	_
33					_	T	$\dagger$	+	╁	1	$\vdash$	83		╁	+	┿	+	+	+		_	-	1	_
34						1	$\vdash$	+	T	1	-	84		╁	+	+-	+-	┿	-	-		-	╀	4
35	$\perp$							T	T	7		85		†	+	╁	╁	╁	+	-		-	├	4
36	ـ		$\Box$					Ι	Ι			86	$\top$	T	1	1-	+	+	+	-	_	-	+	$\frac{1}{2}$
37 38	┼	H	$\sqcup$		L.	_	L					87		T	$\top$	T	+	+	+	-		-	-	1
	-	-	_		_	匚	L	L		1		88		Γ		$\top$	T	1	+	_			-	1
39 40		$\vdash \dashv$	$\dashv$	_		<u> </u>	L	<u> </u>		1	L	89					T	1	†	7		_	┢	1
41	-	$\sqcup$	_		_	<u> </u>		_	L	1	$\Box$	90					Τ	T	+	7	-		_	1
1	_		_	_		L	L.	_	L	1	L	91				Γ		1	†	$\dashv$	-	$\dashv$	-	1
42	-		4	4			<u> </u>	L	L			92						1	+	$\dagger$	-	-	-	1
44	$\left  - \right $		+	-			_	L	L	1	L	93						Γ	T	7	7	+	_	ĺ
45			+				L_	<u> </u>	<u> </u>	1	<u>_</u>	94		Ĺ					T	1	1	7		
46	$\vdash$		+	+	-			-	<u> </u>	1	<u></u>	95		_		L			I				٦	
47	$\vdash$	-+	+	$\dashv$	-	-		-	<u> </u>			96	-					L	Ĺ	$\perp$				
48	-	+	+	+	$\dashv$	$\dashv$		Н	<u> </u>		-	97		_	_	<u>_</u> .		L	L	$\perp$	$\perp$	$ \mathbb{J} $		
49	+	+	+	+	-			Н	-		$\vdash$	98 99		_	_	_		L	L	1	$\perp$	I	$\Box$	
50	$\dashv$	-1-			-+			-	_			99	_	_	_							- 1	- 1	

Claim	Т				_				_	
	$\vdash$	_	_		Da	te T	_	т	١:	_
Final Original										
101								1	Г	t
102									_	1
103		_						i,		
104			4	4	_					
106	-	$\dashv$	4	-	-		_			L
107	+	+	+	+	ᅱ			I,	_	
108	$\dashv$	+	+	+	-+	-+	_	Ì		_
109	$\dashv$	+	$^{+}$	$\dagger$	7	+	$\dashv$		ì	-
110	$\top$	$\top$	†	7	7	7	$\dashv$		$\neg$	_
111	$\Box$			1	7	7	7		$\neg$	_
112	$\perp$	floor		I	T		7		T	
113		1			I	$\Box$		_†		_
114	4	$\perp$	4.	_ _	_	$\perp$			$\Box$	_
115	+	+	+	4	4	4	_	4	_ļ	_
117	+-	╁	+	+	+	+	-+	$\dashv$	4	_
118	+	+	╁	+	+	+	+	+	4	_
119	+	+	+-	╁	╁	+	+	-+	+	_
120	$\top$	†-	+	十	+	+	+	╅	╁	-
121	+	$\dagger$	$\dagger$	+-	╁	+	+	-	+	
122		1	†	$\dagger$	$^{+}$	+	+		+	-
123						Ť	7	_	+	-
124	$\bot$	L	L	L	I		I	$\perp$		
125	_	L	_	L	↓.			I		_
126	+-	├-	-	↓	L	-	4	_ _	$\perp$	
127	+-	╁╴	├-	┼-	+	+	-	+	4	4
129	+-	-	┝	╁╌	╁	+	+	-	+	4
130	+-	-	-	-	$\vdash$	+	+		╁	4
131	T	-		-	╁	+	+	+-	╁	$\dashv$
132						$^{+}$	$^{+}$	+	╁	$\forall$
133	L					Τ	1	7-	T	1
134	L	L		L,				T	T	7
135 136	$\vdash$	_		_	L	L	$\perp$	1_	L	]
137	$\vdash$	-	_		<u> </u>		╀	╄-	ļ.	1
138	$\vdash$	-			<u> </u>		╀	╀-	╀	1
139	$\vdash$	ᅱ	ᅱ		-	├	├	╁	├	┨
140		ᅥ	-+		_	┝	┝	╁╴	├	┨
141		7	-+	٦	_	-	┢╌	╁	-	ł
142		$\dashv$	7	7	_	H	┢	⊢	-	1
143			_†	7	_	_	$\vdash$	$\vdash$	-	1
144		I		_1				$\sqcap$		1
145	$\Box$	$\exists$						$\Box$	_	1
146	$\dashv$	_[	_[	J	$\exists$				_	1
147		4	4	4	_]	_		Ц		
148	+	+	+	-			_	$\sqcup$	_	
150	+	+	+	+	$\dashv$	$\dashv$		Н	-	
			_	<u> —</u> І.					_ :	

If more than 150 claims or 10 actions staple additional sheet here

	58
CLASS	
2	
TITLE OF	
0,	1.0.1
	HAVE S

APPLICA

v	1	
-	<del></del>	OR
	CLA	

	"	11 97	EKI	NA	LIĞ
		Γ	Γ	Т	Т
_	_	L	L	_	1
	1				
	1				
_	7				112

_	
	TERMI
li	17.0
	DISCLA

☐ The term of this
subsequent to
has been disclaime

	The term of this
ot.	extend beyond i
of U	S Patent. No.

7	
The terminal	
is patent have	beer
	•••

## ARNING:

e information disclosed ssession outside the U

PTO-436A 6/99)